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## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Examiner: Phat X. Cao
YUKIHIRO HAYAKAWA, ET AL.	;	Group Art Unit: 2814
Application No.: 10/615,288	:	
Filed: July 9, 2003	:	
For: SEMICONDUCTOR DEVICE AND LIQUID JETTING DEVICE USING THE SAME	: ) : )	July 23, 2004
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		·

## RESPONSE TO ELECTION-OF-SPECIES REQUIREMENT

Sir:

In response to the Office Action dated July 9, 2004, Applicants elect, without traverse, to prosecute Group I (Claims 1-11), a semiconductor device having a plurality of electrothermal conversion elements and a plurality of switching elements for flowing current through the electrothermal conversion elements.

In addition, Applicants submit that Claim 12 depends from Claims 1-9 and 11, and upon the allowance of any one of Claims 1-9 and 11, Claim 12 will be subject to rejoinder and allowable as well. One of Applicants' attorneys reviewed, by telephone on July 23, 2004, this point with Examiner Cao and he agreed with this point. An early and favorable action on the

merits is respectfully requested.

Applicants' undersigned attorney may be reached in our New York Office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address listed below.

Respectfully submitted,

Peter G. Thurlow

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